Work Order ID 94593 Page 1 December-19-12 1:02:48 PM Item ID: D4030-041 Accept \*N900040100\* Setup Start **Revision ID:** Long Basket Assembly (350) **Item Name:** Start Qty: 1.00 **Start Date:** 12/19/12 **Cust Item ID:** Required Date: 1/11/13 Req'd Qty: 1.00 **Customer:** Reference: Run Date: 13-01-2 Tooling: **Approvals:** Stop QC: SPC (Y/N): Date: Date: Set Up/ 🗦 Tool ID Tool # Plan Reject Reject Sequence ID/ Operation Accept Insp. **Work Center ID Qty Description Run Hours** Code **Qty** Number Stamp **Draw Nbr Revision Nbr** D4030 C 100 Pick Kit 0.00 13-02-05/13 \*100\* Packaging 0.00 Memo Packaging 110 Assemble as per dwg 0.00 \*110\* HandFinish 0.00 Memo Hand Finishing \*\*\*\*Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label \*\*\*\* 120 QC5- Inspect part completeness to step on W/O \*120\*

QC

Quality Control

Memo

NCR:	(Yes)/	No
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	$\overline{}$											DQA:	Date	: 
NCR: (Y	es /	No					WORK ORDER NON-C	O	NFOR	MANCE / UPI	DATE	<b>0</b>	D-4-	
		$\overline{}$				_		_				QA Closed:	Date.	:
Work Orde	er:	41	459	13			DISPOSITION				AGAINST DE	PARTMENT	PROCESS	
Part N			030		41		Rework X Scrap Use-as-is Work Order Update			Skid-tube  Machining  noforming  Large Fab	Crosstube Small Fab Finishing X Composite	-4	Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other
Root					Desc	rip	otion of work order update	ı	nitial	Act	tion	Sign &		
Cause	D	ate	Step	Qty		0	r Non-conformance	Ch	ief Eng	Descr	ription	Date	Verification	QC Inspector
oc/Data quip/Tooling Operator Material etup Other rocess upplier Training	tours of inspection their the expanses metal was shill too sharp.  L.l. matrial. 15 sharp + Greater error at particular Known to person a 2no cont							0>	AS 16, 2042 12/7	Dissassiph his All hard was Bookst  R. Powder con as Zues Start Jens  Re Assembl Day.	on from  of As 102  Finite	13/02/19 13/02/19 12/02/19	B27	0AS 16 9-83 20204 Z 13/2/7
					1	*	F/	AUL	T CATE	<u> </u>		<u> </u>		1
Landi	ng Gear						General					_		<b>-</b>
,	Bending Centre Not Concentric to O/S Cracks Broken/Damaged Burrs Cuffs Contamination Heat Treat Inspection Strip in Tube Bend BOM/Route Broken/Damaged Condamination Countersink Cut Too Short									ion Incomplete tions Incomplete/U enance eled	Unclear	Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ssing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other
			Bend				Drill Holes	Offset 2000 15 Sharlp			<del></del>			
ļ	Tord	ue W	/aves in E	xtrusio	n		Drawing		Out of	Calibration		grenatu	• •	4
	Turr	ing S	equence				Finish		Out of Sequence					

Outside Dimensions

Wave/Twist in Tube

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Page 2

December-19-12 1:02:48 PM D4030-041 Accept Item ID: \*N900040100\* Setup Start **Revision ID:** Long Basket Assembly (350) Item Name: **Start Date:** 12/19/12 Start Qty: 1.00 **Cust Item ID: Req'd Qty:** 1.00 Required Date: 1/11/13 **Customer:** Reference: Run Process Plan: Approvals: Date: **Tooling:** Date: Stop QC: \_\_\_\_ Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ **Tool ID** Tool # Plan Reject Reject Insp. Accept **Work Center ID** Code Qty Qty Number Stamp Description **Run Hours** Identify as per dwg & Stock Location: . 130 0.00 \*130\* 0.00 Packaging Packaging 140 QC21- Final Inspection - Work Order Release 0.00 \*140\* QC 0.00 Memo Quality Control

								DQA:	Date:	•
NCR: Yes	s / No			WORK ORDER NON-	CONFOR	MANCE / UI	PDATE	QA Closed:	Date:	
Work Order:				DISPOSITION			AGAINST DE	PARTMENT	/PROCESS	
Part No.				Rework Scrap		Skid-tube Machining	Crosstube Small Fab	Pro	Water Jet d. Eng. Coor.	Engineering Quality
NCR No				Use-as-is Work Order Update	Therr	noforming Large Fab	Finishing Composite	Rec/Sto	re/Packaging Supplier	Other
Root				Description of work order update	Initial	Α	ction	Sign &		
Cause	Date	Step	Qty	or Non-conformance	Chief Eng	Des	cription	Date	Verification	QC Inspector
Doc/Data				,						
Equip/Tooling										
Operator		•								
Material										
Setup										
Other		, "								
Process						1	The Manager			
Supplier						, and a second	19.			
Training										
Unapproved										
					FALLET CATE	GORY				1

Grain Pressure/Forced Bending Bend Ovalized BOM/Route Temperature/Cure Centre Not Concentric to O/S Hardware Over/Under tolerance Broken/Damaged Weld Cracks Inspection Incomplete Part Incorrect Crushed/Crimped. Wrong Stock Pulled Burrs Instructions Incomplete/Unclear Part Lost/Missing Cuffs Maintenance Part Moved Contamination Heat Treat Countersink Mislabeled Positioned Wrong Other Inspection Strip in Tube Cut Too Short Misread Power Loss/Surge Drill Holes Ripples in Bend Offset Torque Waves in Extrusion Drawing Out of Calibration Turning Sequence Finish Out of Sequence Wave/Twist in Tube Folio Outside Dimensions

General

**Landing Gear** 

## **Picklist Print**

December-19-12 1:02:47 PM

Work Order ID:

94593

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

**Start Date: 12/19/12** 

Required Date: 1/11/13

Page 1

Start Qty: 1.00

Required Qty: 1.00

**Comments:** 

IPP Rev:A new issue DD 10.03.23 verified by:EC

verified by:EC IPP Rev:B as per dwg revB DD

10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measu		Qty per Kit To Qt			
D4086-200		Manufactured	No				Each	8.0000	· · · · · · · · · · · · · · · · · · ·	1 /	<b>a</b> 00	1 , 1
Placard, Max Load									<del>\\</del> (\\	-	12 Y	1 17 102
				Location		Loc Qty		Loc Code (	526251			
				ST093		. 8			•			
				886	511	8			886	<u> </u>		
D2530		Manufactured	No			100	Each	9.0000	1	1 ~	4	
Handle Weldment									<u></u>		<i></i>	
				Location		Loc Qty		Loc Code				
				ST255		9						
				92		3			9279	10		
				92 <sup>-</sup> 94		2			1217	7_		
D2535		Manufactured	No	741	730	100	Each	97.0000	2			-
Spring		Manufactured	110				24011	77.0000	-		13	
				Location		Loc Qty		Loc Code		ı.		
				ST011		97						
				86	333	47			863	33		
				92	570	50						
D2537		Manufactured	No			100	Each	62.0000	2	2	- 13-	02-05
Bushing									<del></del>	<del></del>	7 -2-	
				Location		Loc Qty		Loc Code		()		
				ST011		62				<del></del> (		
					504	22			855	704		
				87	524	40			<del></del>			1
D3913-041	1 250	Manufactured	No			100	Each	0.0000	1	1 90	C82	li
Long Basket Base Assem	by, 350		N			100	Ct.	0.0000				2
D3914-041	1 (250)	Manufactured	No			100	Each	0.0000	1	196	105	A
Long Basket Lid Assemb	ıy (330)								·	<del></del>		

NCR:	Yes /	No	WORK ORDER

## **WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

NCK: Y	es / No				WORK ORDER NON-C	LONFORI	VIAINCE / UPDA		QA Closed:	Date	<b>:</b> :	
Work Orde	·r·	,			DISPOSITION			AGAINST DEF	PARTMENT	PROCESS		
Part N	-				Rework Scrap		Machining	Crosstube Small Fab		Water Jet d. Eng. Coor.	Engineering Quality	
NCR N	lo.				Use-as-is Work Order Update	Therr	noforming Large Fab (	Finishing Composite	Rec/Stor	e/Packaging Supplier	Other	
Root				Descri	ption of work order update	Initial	Action	n	Sign &			
Cause	Date	Step	Qty		or Non-conformance	Chief Eng	Descript	tion	Date	Verification	QC Inspector	
Doc/Data	_											
quip/Tooling												
Operator												
Material	_											
Setup	_											
Other												
Process	_											
Supplier	_											
Fraining									•			
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						AULT CATE	GURY					
Landir	ng Gear				General	Пс			ا با	Г	¬。	
}	Bending			~ <del> </del>	Bend	Grain		<b>⊢</b>	Ovalized	<b>-</b>	Pressure/Forced	
}	Centre No	ot Concer	ntric to (	<sup>3/5</sup>  -	BOM/Route	Hardwa		<b>—</b>	Over/Under	<u> </u>	Temperature/Cure	
ŀ	Cracks	C-:		<u> </u>	Broken/Damaged	-	ion Incomplete	<b>—</b>	Part Incorre	<u>+</u>	Weld	
ł	Crushed/Crimped. Burrs Cuffs Contamination					$\vdash$	tior's Incomplete/Und	<b>—</b>	Part Lost/Mi	ssing _	Wrong Stock Pulled	
}				<del> </del>	Contamination	Mainte		<u> </u>	Part Moved			
}	Heat Trea		Tulka	<u> </u>	Countersink	Mislabe		<del></del>	Positioned V		7045	
· }	Inspectio Ripples in		rube		Cut Too Short Drill Holes	Misrea Offset	u		Power Loss/	ourge	Other	
}	Torque W		vtrucio	` ⊢	Drawing	<b>—</b>	Calibration					
}	<b></b> 1 '			' <del> </del>	4 ~	<b>⊢</b> ⊣				<del> </del>	· · · · · · · · · · · · · · · · · · ·	
}	Turning Sequence Finish						Sequence					
l	Wave/Twist in Tube Folio						Outside Dimensions					

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Work Order ID: Parent Item: Parent Item Name:	94593 D4030-041 Long Basket Assemb	bly (350)						Date: 12/19/12 t Qty: 1.00		Required Date: 1/11/13 Required Qty: 1.00
<b>03917-3</b> Washer		Manufactured	No		100	Each	77.0000	6	6	TAB
				<b>Location</b>	Loc Qty		Loc Code			•
				ST072	77					
				88370	17					
				92514	60			92.	<u>51</u> 4	
D3953-3 Gas Spring Stud, Lid		Manufactured	No		100	Each	32.0000	2	2	- J.B.
				Location	Loc Qty		Loc Code			•
				GA	1					
				87592	1					
				ST076	31					
				88494	26					
				89337	5			893	37	
D3953-7 Spring Spacer		Manufactured	No	0,00	100	Each	37.0000	2	2	7 2 3
				Location	Loc Qty		Loc Code			V
				ST076	37					
				87444	2			-		
				88393	23	÷		883	193	
				89248	12					
D3953-9 Gas Spring Washer		Manufactured	No		100	Each	23.0000	2	2	73
				Location	Loc Qty		Loc Code			
				ST076			<del></del>			
				89307	23			89	301	
D3953-17		Manufactured	No		100	Each	35.0000	2	2	
Gas Spring Spacer		ivianuiactuicu			- ~ •			_	<b>=</b>	AB 13-02
ob 9 obass.				Location	Loc Qty		Loc Code			
							Lot Code			
				ST076	35			883	2 × 1	
				88281	19			880	<del>,                                    </del>	
				89180	16					

											DQA:	Date:	
NCR:	Yes	/ No				WORK ORDER NON-	·COI	<b>VFOR!</b>	MANCE / UP	DATE	•		
											QA Closed:	Date:	
Work Ord	er:					DISPOSITION				AGAINST DE	PARTMENT	PROCESS	
Part I						Rework Scrap			Skid-tube Machining	Crosstube Small Fab	4	Water Jet	Engineering Quality
NCR I	No.					Use-as-is Work Order Update		Thern	noforming Large Fab	Finishing Composite	Kec/Stor	e/Packaging Supplier	Other
Root					Descr	ription of work order update		Initial	Ac	tion	Sign &		
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector
oc/Data	L		ļ										
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napproved													
							FAUL	T CATE	GORY				
Landi	ng (	Gear				General		_			_		_
	L	Bending				Bend	L	Grain			Ovalized		Pressure/Forced
	L	Centre No	ot Conce	ntric to	o/s	BOM/Route	L	Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks				Broken/Damaged		Inspect	ion Incomplete		Part Incorre	ct	Weld
		Crushed/	Crimped.	-		Burrs		Instruct	iors Incomplete/	'Unclear	Part Lost/M	ssing	Wrong Stock Pulled
	Cuffs Contamination							Mainte	enance		Part Moved		-
		Heat Trea	nt			Countersink		├──		Positioned V	Vrong		
	Г	Inspection	n Strip in	Tube		Cut Too Short				Other			
		Ripples in	Bend			Drill Holes		Offset				<b></b>	
		Torque W	/aves in E	Extrusio	n	Drawing		Out of	Calibration				
		Turning S	equence	!		Finish		Out of :	Sequence				

Outside Dimensions

Wave/Twist in Tube

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Order ID: Parent-Item:	94593 D4030-041					Start I	Date: 12/19/12		Required Date: 1/11/13
Parent Item Name:	Long Basket Assembly (350)						Qty: 1.00		Required Qty: 1.00
D3953-19 Gas Spring Bracket	Manufactured	No		100	Each	22.0000	1	1	~ JB
ous oping Bruener			<u>Location</u>	Loc Qty		Loc Code	ALL 100-100		
			ST077	22					
			88269	6					
			92819	16			928	119	
D3953-21	Manufactured	No		100	Each	24.0000	1	1	ı
Gas Spring Bracket	Manaracturea								76
			Location	Loc Qty		Loc Code			V
			ST077	24					
			85759	12			8575	59	
			94146	12					
D3969-3	Manufactured	No	71	100	Each	23.0000	1	1	/
Spring (Basket Lid)	Wandiactured								9B
- F ( )			<b>Location</b>	Loc Oty		Loc Code			0 9
			ST262			<u>Loc Code</u>			
			82942	23					
			82942 91844	20			918	חת	
AN3-14A	D	No	71044	100	Each	189.0000		<u> </u>	_
Bolt	Purchased	110		100	Lacii	107.0000	•	4	
Boil			Lagation	Las Otro		Loc Code	Q		
			Location	Loc Qty		Loc Code			
			ST352	89			122	GAR	
			122800	89			100		
			ST512	100			<del></del>		
			123759	100					
AN3-16A	Purchased	No		100	Each	174.0000	2	2	13-02-0
Bolt									79 12
			<b>Location</b>	Loc Qty		Loc Code			
			GA	47					
			117441	47					
			ST352	127			<del></del>		
			122407	77			1224	07	
			123900	50					
December 10-12	1.02.47 DM		Chan I	Packet Print		***************************************			Page 3

												DQA:	Date:	
NCR:	Yes	/ No					WORK ORDER NON-C	100	NFORM	MANCE / UPI	DATE	•		
			_									QA Closed:	Date:	
Nork Ord	er:						DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part I	No.						Rework Scrap Use-as-is Work Order Update		Therm	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	4	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root					Desc	rip	tion of work order update		nitial	Act	tion	Sign &		
Cause		Date	Step	Qty		OI	Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector
oc/Data quip/Tooling perator flaterial etup other rocess upplier raining														
								AUL	T CATE	GORY				
Landi	Bending Centre Not Concentric to O/S BOM/Route Broken/Damaged Burrs Cuffs Contamination						BOM/Route Broken/Damaged Burrs		4 '	on Incomplete ions Incomplete/	Unclear	Ovalized Over/Under Part Incorre Part Lost/M Part Moved	ct	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled
		Heat Trea				$\dashv$	Countersink	Mislabeled Positioned Wrong			-1			
	_	Inspection		Tube	_	_	Cut Too Short	Misread Power Loss/Surge Other			Other			
	_	Ripples in			L	$\dashv$	Drill Holes		Offset					
	l	Torque W	aves in E	Extrusio	n		Drawing	1	Out of (	Calibration				

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Work Order ID: Parent Item: Parent Item Name:	94593 D4030-041 Long Basket Asse	embly (350)						Date: 12/19/12	2	Required Date:	
AN5-17A Bolt		Purchased	No		100	Each	155.0000	4	4	JB	12.00
				Location	Loc Oty		Loc Code				
				GA	36						
				117872	36						
				ST337	119						•
				122416	50			123	4116		
				122800	9						
		•		123831	60						
AN4-12 Bolt	,	Purchased	No		100	Each	75.0000	3	3	73	nga.
				Location	Loc Qty		Loc Code			•	
				ST356	75						
				122800	75			122	800		
<b>AN310-4</b> NUT		Purchased	No		100	Each	54.0000	3	3	145	
				Location	Loc Oty		Loc Code			•	
				ST342	54						
				122800	29			122	2800		
				123900	25						
AN310C4 Nut		Purchased	No		100	Each	41.0000	2	2	13	13-02-0.
				Location	Loc Qty		Loc Code			v	
				ST342	41						
				122800	11						
				123831	30			12:	3831		

NCR:	Yes	/ No				WORK ORDER NON-O	O	<b>NFORM</b>	MANCE / UP	DATE				
											QA Close	d: Da	ite:	
Work Orde	er: _					DISPOSITION	_				EPARTMEN	IT/PROCESS		
Part N	_					Rework Scrap Use-as-is Work Order Update		Therm	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite		Water Jet rod. Eng. Coor. ore/Packaging Supplier		Engineering Quality Other
Root					Descri	ption of work order update		nitial	Act	tion	Sign &			
Cause		Date	Step	Qty	(	or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verificatio	n	QC Inspector
Doc/Data	Ш													
Equip/Tooling													1	
Operator							1							
Material														
Setup													į	
Other					:								l	
Process														
Supplier	П													
Training	П				:									
Unapproved														
						F	AUL	T CATE	GORY					
Landi	ng G	ear				General			•					-
		Bending				Bend		Grain			Ovalized			Pressure/Forced
		Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardwa	re		Over/Und	er tolerance		Temperature/Cure
					Broken/Damaged		Inspecti	on Incomplete		Part Inco	rect		Weld	
	Crushed/Crimped Burrs					Burrs		Instruct	ions Incomplete/	Unclear	Part Lost,	Missing		Wrong Stock Pulled
	Cuffs Contamination					Contamination		Mainte	nance	Γ	Part Mov	ed		
Heat Treat Countersink						Mislabeled				Positione	d Wrong			
Inspection Strip in Tube Cut Too Short					Misread Power Loss/Surge Other			Other						
Ripples in Bend Drill Holes					Offset									
						Drawing		Out of 0	Calibration					-

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Order ID:	94593					<u>-</u> .				
Parent Item:	D4030-041					Start D	ate: 12/19/12		Required Date:	1/11/13
Parent Item Name:	Long Basket Assembly (350)					Start (	<b>Qty:</b> 1.00		Required Qty:	1.00
MS21042L3 Nut	Purchased	No		100	Each	4,778.0000	6	6	- 7B	
		L	ocation	Loc Qty		Loc Code			V	
		FI	P001	143						
			122							
		G		458						
			1224							
		S	T314	677						
			1178							
			119							
			119	075 138						
			1233	265 452						
		S	T506	3500				<del>~~</del>		
			1239	900 3500			133	900		
<b>MS21042L5</b> Nut	Purchased	No		100	Each	1,502.0000	4	4	- JB	
		<u>L</u>	ocation	Loc Oty		Loc Code			•	
		S	T314	802						
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MS24665-151		NI.	123			100 0000			7300	(3-02-0
	Purchased	No		100	Each	188.0000	3	3	1-8	13-02-0
Cotter Pin							* * * * 44 -			)_@
			ocation_	Loc Oty		Loc Code				
		G	βA	43						
			175	66 43						
	•	S	ST323	145						
			122	802 145			123	1862		
December-19-12 1	1:02:47 PM			Shop Packet Print						Page 5

		DQA:	Date:	
JCR: Ves / No	WORK ORDER NON-CONFORMANCE / LIPDATE			

										QA Closed:	Date	:			
Work Ord	er: _					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Part No						Rework Scrap Use-as-is Work Order Update	The	Skid-tube Crosstube  Machining Small Fab  Thermoforming Finishing  Large Fab Composite			Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other			
Root					Descri	ption of work order update	Initial	A	ction	Sign &					
Cause		Date	Step	Qty		or Non-conformance	Chief Er	g Des	cription	Date	Verification	QC Inspector			
Doc/Data															
Equip/Tooling		:										·			
Operator															
Material															
Setup	Ш														
Other															
Process											<u>.</u>				
Supplier															
Training	Ш														
Unapproved							<u> </u>		·						
						F	AULT CA	EGORY							
Landi	ng G	ear			_	General			_	_	_				
	-	Bending				Bend		Grain			Ovalized Pressure/Fore				
	-	Centre No	ot Concer	ntric to	o/s	BOM/Route	Hard	Hardware			tolerance	Temperature/Cure			
	$\vdash$	Cracks				Broken/Damaged	<b>→</b>	ction Incomplete		Part Incorre	<u> </u>	Weld			
	$\vdash$	Crushed/Crimped.				Burrs	<b>⊢</b>	ictions Incomplete	e/Unclear	Part Lost/M	issing	Wrong Stock Pulled			
	Cuffs					Contamination	<b>⊢</b> ⊣	itenance	_	Part Moved					
	Heat Treat					Countersink	<b>—</b>	beled		Positioned Wrong					
	${f -}$	Inspection	•	Tube		Cut Too Short	Misre			Power Loss,	'Surge	Other			
	Н	Ripples in				Drill Holes	Offse								
		Torque W			י 📙	Drawing	_	f Calibration							
	Ш	Turning S	equence			Finish	Out	of Sequence							
	Waye/Twist in Tube					Folio	Loutei	de Dimensions							

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Work Order ID:

94593

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

MS24665-300 Cotter Pin

Purchased

Purchased

No

No

No

**Start Date:** 12/19/12

Required Date: 1/11/13

Start Qty: 1.00

2

Required Tty: 1.00

Location Loc Oty Loc Code GA 42

100

118234 ST299

118234

42 13

13

Each

Each

918.0000

55.0000

1823

No Purchased

Washer

NAS1149F0432P

Location Loc Qty Loc Code

100

ST295 918 122151 123522 116 800 123900

Each 806.0000 123900

Washer

NAS1149F0563P Purchased

Location Loc Qty Loc Code ST295 806

100

121350

806 100 Each 10.822.000

202

10000

21350

WASHER

NAS1149F0332P

Loc Qty Location GA 202

122063 ST294 ST295

st510

122063

123900

400 400 220 20 121259 123352 200 10000 Loc Code

122063

NCR:	Yes	/	No	

## WORK ORDER NON-CONFORMANCE / UPDATE

	DQA:	Date:	· .
QA	Closed:	Date:	
DEPAR	TMENT	/PROCESS	
F		Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
l l	gn & Date	Verification	QC Inspector

Work Orde	er:					DISPOSITION			AGAINST DEPARTMENT/PROCESS						
Part !	-					Rework Scrap Use-as-is		Skid-tube Crosstube  Machining Small Fab  Thermo-forming Finishing			<b>-</b>	Water Jet d. Eng. Coor re/Packaging	Engineering Quality Other		
NCR I	No.			_		Work Order Update			Large Fab	Composite	1 1100/3101	Supplier			
Root					Descri	ption of work order update	li	nitial	Act	tion	Sign &				
Cause		Date	Step	Qty	•	or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector		
Doc/Data															
Equip/Tooling							ļ				•				
Operator	Ш														
Material	Ш														
Setup	Ш														
Other	Ш														
Process	Ш														
Supplier	Ш														
Training															
Unapproved															
						<del></del> -	AUL	T CATE	GORY						
Landi	$\overline{}$					General	_	ı			<del>-</del>		<b>-</b>		
	-	Bending				Bend	Ш	Grain			Ovalized		Pressure/Forced		
	$\boldsymbol{\vdash}$	Centre No	ot Concer	ntric to (	o/s	BOM/Route	$\vdash$	Hardwa			Over/Under tolerance		Temperature/Cure		
	Н	Cracks				Broken/Damaged	$\vdash$		on Incomplete	_	Part Incorre	<del> </del>	Weld		
	-	Crushed/0	Crimped.		L	Burrs	$\vdash$		ions Incomplete/	Unclear	Part Lost/Missing Wrong Sto		Wrong Stock Pulled		
	$\vdash$	Cuffs	<b>⊢</b>				$\vdash$	Mainte			Part Moved				
	⊢⊣	Heat Treat				Countersink	$\vdash$	Mislabe			Positioned V		7		
		Inspection Strip in Tube				Cut Too Short	-	Misread	<b>i</b> .		Power Loss/	Surge	Other		
	Ripples in Bend					Drill Holes	$\vdash$	Offset							
	$\boldsymbol{\vdash}$	Torque W		xtrusio	¹	Drawing	Ш	Out of (	Calibration						
	-	Turning S				Finish		Out of S	Sequence						
	Wave/Twist in Tube					Folio		Outside	Dimensions						

## **Picklist Print**

December-19-12 1:02:47 PM

Work Order ID:

94593

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

NAS1149C0432R

Washer

Purchased

No

**Start Date: 12/19/12** 

3,418.0000

Required Date: 1/11/13

Page 7

Start Qty: 1.00

2

Required Qty: 1.00

Loc Qty Loc Code Location GA 97

97

Each

100

121255 ST292

3321 119124 321 122441 3000

												DQA:	Date:			
NCR:	· · · · · · · · · · · · · · · · · · ·															
	QA Closed: Date:															
Nork Order: DISPOSITION									AGAINST DEPARTMENT/PROCESS							
							Rework			Skid-tube	Crosstube		Water Jet	Engineering		
Part	No.						Scrap	1		Machining	Small Fab	1	d. Eng. Coor.	Quality		
							Use-as-is	↓	Thern	noforming	Finishing	Rec/Stor	e/Packaging	Other		
NCR	No.						Work Order Update	J		Large Fab	Composite		Supplier	J [		
Root					Desc	crip	otion of work order update	Π	nitial	Actio	on	Sign &				
Cause	,	Date	Step	Qty		C	r Non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector		
oc/Data	<u> </u>															
quip/Tooling	L	Ì														
perator	<u> </u>															
laterial																
etup																
ther	lacksquare															
rocess																
upplier			ļ													
raining	_															
napproved	<u> </u>			l				<u> </u>								
								AUL	T CATE	GORY						
Land	ng (	1			ſ		General	_	1		م	1	<b></b> -	7		
	<u> </u>	Bending					Bend	$\vdash$	Grain			Ovalized	<u> </u>	Pressure/Forced		
	<u> </u>	Centre No	ot Concer	ntric to	o/s		BOM/Route	L	Hardwa		_	Over/Under tolerance		Temperature/Cure		
	<u> </u>	Cracks					Broken/Damaged	<u>_</u>	1 '	on Incomplete	<u> </u>	Part Incorrect		Weld		
	<u> </u>	Crushed/	Crimped.		ļ		Burrs	<u></u>	1	ions Incomplete/U	nclear	Part Lost/Mi	ssing	Wrong Stock Pulled		
	Cuffs						Contamination	<u></u>	Mainte			Part Moved				
	L	Heat Trea			ļ	_	Countersink		Mislabe		<u> </u>	Positioned V		7		
	_	Inspection		Tube			Cut Too Short	$\vdash$	Misread	l	L	Power Loss/	Surge	Other		
	<u> </u>	Ripples in					Drill Holes	<u></u>	Offset							
	$\vdash$	Torque W			n		Drawing	_	4	Calibration						
	Turning Sequence Finish Out							1	Out of Sequence							

Outside Dimensions

Wave/Twist in Tube

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